

Page 1

DEBURR

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Work Order ID 82523***82523***

Page 2

Monday, April 02, 2012 1:57:56 PM

Item ID: D4016-3 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Hinge Half, Lid
Start Date: 4/2/2012 Start Qty: 18.00 ***18*** Cust Item ID:
Required Date: 4/9/2012 Req'd Qty: 18.00 ***18*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|---|---|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 120 *120* QC Quality Control | QC2- Inspect parts off machine FAI/FAIB Memo | 0.00 0.00 | | PO/b.a | 12/04/13 | | | | |
| 130 *130* QC Quality Control | QC8- Inspect parts - second check Memo | 0.00 0.00 | | SL | 12/04/15 | | | | |
| 160 *160* Packaging Packaging | Identify as per dwg & Stock Location: <u>WA</u> Memo | 0.00 0.00 | | | | (180) | | 12/4/16 | SP |

| W/O: | | WORK ORDER CHANGES | | | | | |
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NOTE: Date & initial all entries

Work Order ID 82523***82523***


Page 3

Monday, April 02, 2012 1:57:56 PM

Item ID: D4016-3 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Hinge Half, Lid
Start Date: 4/2/2012 Start Qty: 18.00 ***18*** Cust Item ID:
Required Date: 4/9/2012 Req'd Qty: 18.00 ***18*** Customer:
Reference:

Approvals: Process Plan: Date: Tooling: Date: Run Start ***NR1***
QC: Date: SPC (Y/N): Date: Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|---|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 170 | QC21- Final Inspection - Work Order Release | 0.00 | | | | | | | |
| *170* | | | | | | | | | |
| QC | Memo | 0.00 | | | | | | | |
| Quality Control | | | | | | | | | |

12/4/17 
ME 12-04-16

| W/O: | | WORK ORDER CHANGES | | | | | |
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| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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NOTE: Date & initial all entries

Picklist Print

Monday, April 02, 2012 1:58:01 PM

Page 1

Work Order ID: 82523

82523

Parent Item: D4016-3

D4016-3

Parent Item Name: Hinge Half, Lid

Start Date: 4/2/2012

Required Date: 4/9/2012

Start Qty: 18.00

Required Qty: 18.00

Comments: I[PP REV:A NEW ISSUE 09-11-27 JL VERIFIED BY:DD IPP Rev:B as
per dwg REV.A DD 10.02.22 verified by:EC

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|

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|------------------|--|-----------|----|--|--|-----|---|--------|------|----------|--|--|--|
| M304B1.000X1.000 | | Purchased | No | | | 100 | f | 7.0146 | 0.08 | 1.515789 | | | |
|------------------|--|-----------|----|--|--|-----|---|--------|------|----------|--|--|--|

M304B1 000X1 000

**

B.A 12/04/09

304 bar 1.00 x 1.00

Location

Loc Qty

Loc Code

MAT050

7.0146

113290

1.047

117130

0.7316

→ 118844

5.236

1.5 ft

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NOTE: Date & initial all entries

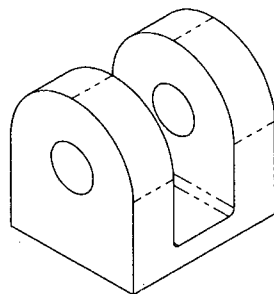
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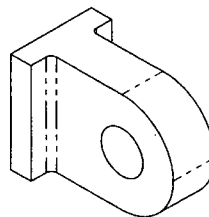
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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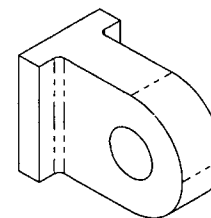
NOTE: Date & initial all entries



D4016-1 HINGE HALF, BASE



D4016-3 HINGE HALF, LID



D4016-5 HINGE HALF, LIGHT LID

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 82523

112 04-2

RELEASED
2010-02-16
MD

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|------------|-------------|---|--------------|
| A | NEW ISSUE | JPH | 10.01.29 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | AJS | DART AEROSPACE LTD | |
| DRAWN | AJS | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | <i>GP</i> | DRAWING NO. | REV. A |
| MFG. APPR. | <i>SS</i> | D4016 | SHEET 1 OF 2 |
| APPROVED | <i>MD</i> | TITLE | SCALE |
| DE APPR. | <i>MD</i> | BASKET HINGE | NTS |
| DATE | 10.01.29 | COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD | |

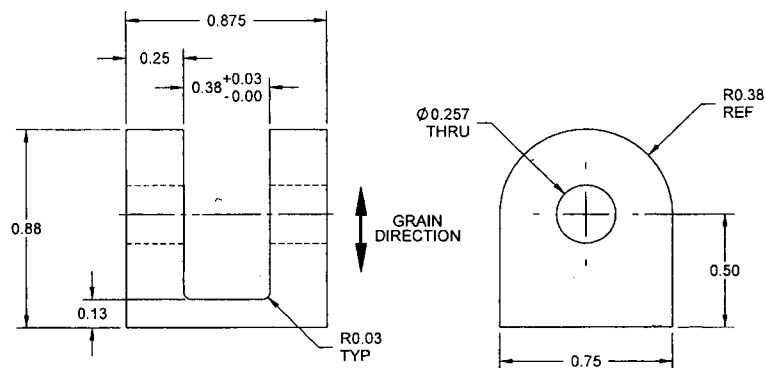
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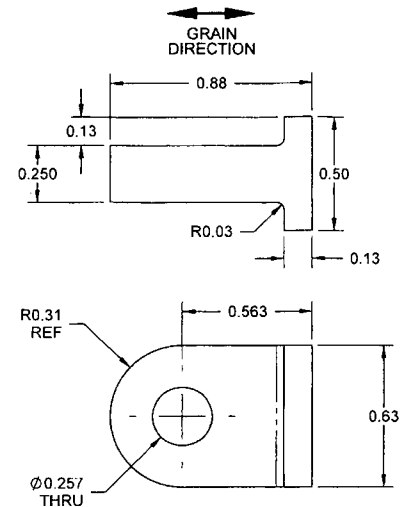
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D4016-1 HINGE HALF, BASE



D4016-3 HINGE HALF, LID

D4016-5 HINGE HALF, LIGHT LID

NOTES:

1) MATERIAL -1 & -3: 304/316 STAINLESS STEEL BAR, PER ASTM A276
REF DART SPEC M304B

-5: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR,
PER QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS4117/4128/4115/4116)
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)
OR ASTM B211 OR ASTM B221
REF DART SPEC M6061T6B

- 2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: NONE
7) WEIGHT -1: 0.09 lbs
-3: 0.04 lbs
-5: 0.01 lbs

RELEASED
2010-02-16

| | | | |
|------------|--------------------|---|--------------|
| DESIGN | AJS | DART AEROSPACE LTD | |
| DRAWN | AJS | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | <i>[Signature]</i> | DRAWING NO. | REV. A |
| MFG. APPR. | <i>[Signature]</i> | D4016 | SHEET 2 OF 2 |
| APPROVED | <i>[Signature]</i> | TITLE | SCALE |
| DE APPR. | <i>[Signature]</i> | BASKET HINGE | NTS |
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